IAP7 Rec'd PCT/PTO 19 MAY 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| TRANSMITTAL LETTER TO THE UNITED STATES | ATTORNEY'S DOCKET NUMBER 04465/025001 | | | | | | |
|---|--|--|--|--|--|--|--|
| DESIGNATED/ELECTED OFFICE (DO/EO/US) | U.S. APP ICATION TO THOUSE SEE 7 (FR 1.5) | | | | | | |
| CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | | |
| PCT/AU2004/001601 19 November 2004 | 20 November 2003 | | | | | | |
| TITLE OF INVENTION ELECTRIC MACHINE IMPROVEMENT | | | | | | | |
| APPLICANT(S) FOR DO/EO/US | | | | | | | |
| Donald Alfred Atkinson Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | |
| 1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | |
| 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | |
| This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | |
| 4. The US has been elected (Article 31). | | | | | | | |
| 5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) | | | | | | | |
| a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | |
| b. x has been communicated by the International Bureau. | | | | | | | |
| c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | |
| 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | |
| a. is attached hereto. | | | | | | | |
| b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | |
| 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | |
| a. are attached hereto (required only if not communicated by the Interna | ational Bureau). | | | | | | |
| b. have been communicated by the International Bureau. | | | | | | | |
| c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | |
| d. have not been made and will not be made. | | | | | | | |
| 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | |
| 9. x An UNSIGNED oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | |
| An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | | | |
| 11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | |
| 12. An assignment document for recording. A separate cover sheet in compli | iance with 37 CFR 3.28 and 3.31 is included. | | | | | | |
| 13. x A preliminary amendment. | | | | | | | |
| 14. X An Application Data Sheet under 37 CFR 1.76. | | | | | | | |
| 15. A substitute specification. | | | | | | | |
| 16. A power of attorney and/or change of address letter. | | | | | | | |
| 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. | | | | | | | |
| 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | |
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| U.S. APPLICATION | 7580 | 121 | INTERNATIONAL APPLICATION NO. PCT/AU2004/001601 | | | ATTORNEY'S DOCKET NUMBER 04465/025001 | |
|--|---|------------------|--|------------|----------------|--|---------------|
| 20. x Other items or information: Return Receipt Postcard First Two Pages of International Publication (2 pages) International Search Report (3 pages) Notification of Transmittal of I.P.R.o.P (1 page) International Preliminary Report on Patentability (4 pages) | | | | | | | |
| The follow | wing fees have | been submitte | ed | | | CALCULATIONS | S PTO USEONLY |
| The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a)) | | | \$ 300.0 | | | | |
| 22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) | | | | | | 0 | |
| 23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) | | | | | \$ 400.0 | 0 | |
| Т | OTAL OF 21, 22 | and 23 = | | | | \$ 900.0 | 0 |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | |
| Total Sheets | otal Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) | | RATE | | | | |
| 18 -100 = | /50 = | /50 = x \$250.00 | | x \$250.00 | \$ | | |
| | | | e, examination fee, or the (37 CFR 1.492(h)). | e oath o | r declaration | \$ | |
| CLAIMS | CLAIMS NUMBER FILED NUMBER EXTRA RATE | | | | | | |
| Total claims | 2 | 3 - 20 = | 3 | × | 50.00 | 150.00 | |
| Independent cla | | 3 - 3 = | | x | | 0.0 | 0 |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) + | | | | | | | |
| | | ***** | TOTAL OF A | ABOVE | CALCULATIONS = | \$ 1,050.00 | |
| X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. | | | ced by 1/2. | 525.00 | | | |
| SUBTOTAL = | | | SUBTOTAL = | \$ 525.0 | 0 | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | | | |
| TOTAL NATIONAL FEE = | | | L NATIONAL FEE = | \$ 525.00 | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | | | | | | |
| \$ | | | | | | | |
| TOTAL FEES ENCLOSED = | | | \$ 525.00 | | | | |
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| | | | | | | Amount to be charged | \$ |
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| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. | | | | | | |
| SEND ALL CORRESPONDENCE TO: | SIGNATURE T. Chyau L, ang # 48,885 | | | | | |
| | Jonathan P. Osha NAME | | | | | |
| CUSTOMER NUMBER: 22511 | 33,986 | | | | | |
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IAP9 Rec'd PCT/PTO 19 MAY 2006

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 04465/025001

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV710216249US in an envelope addressed to:

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Application Data Sheet (2 pages)

First Two Pages of International Publication (2 pages)

International Search Report (3 pages)

Notification of Transmittal of I.P.R.o.P (1 page)

International Preliminary Report on Patentability (4 pages) Oath or declaration of the inventor(s) (UNSIGNED) (4 pages)

Preliminary Amendment (6 pages)

Transmittal Letter to the United States Designated-Elected Office (3 pages)

Information Disclosure Statement (2 pages)

IDS (Citation) by Applicant (11 References, 7 enclosed) (1 page)

Payment by credit card. Form PTO-2038 is attached (1 page)

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